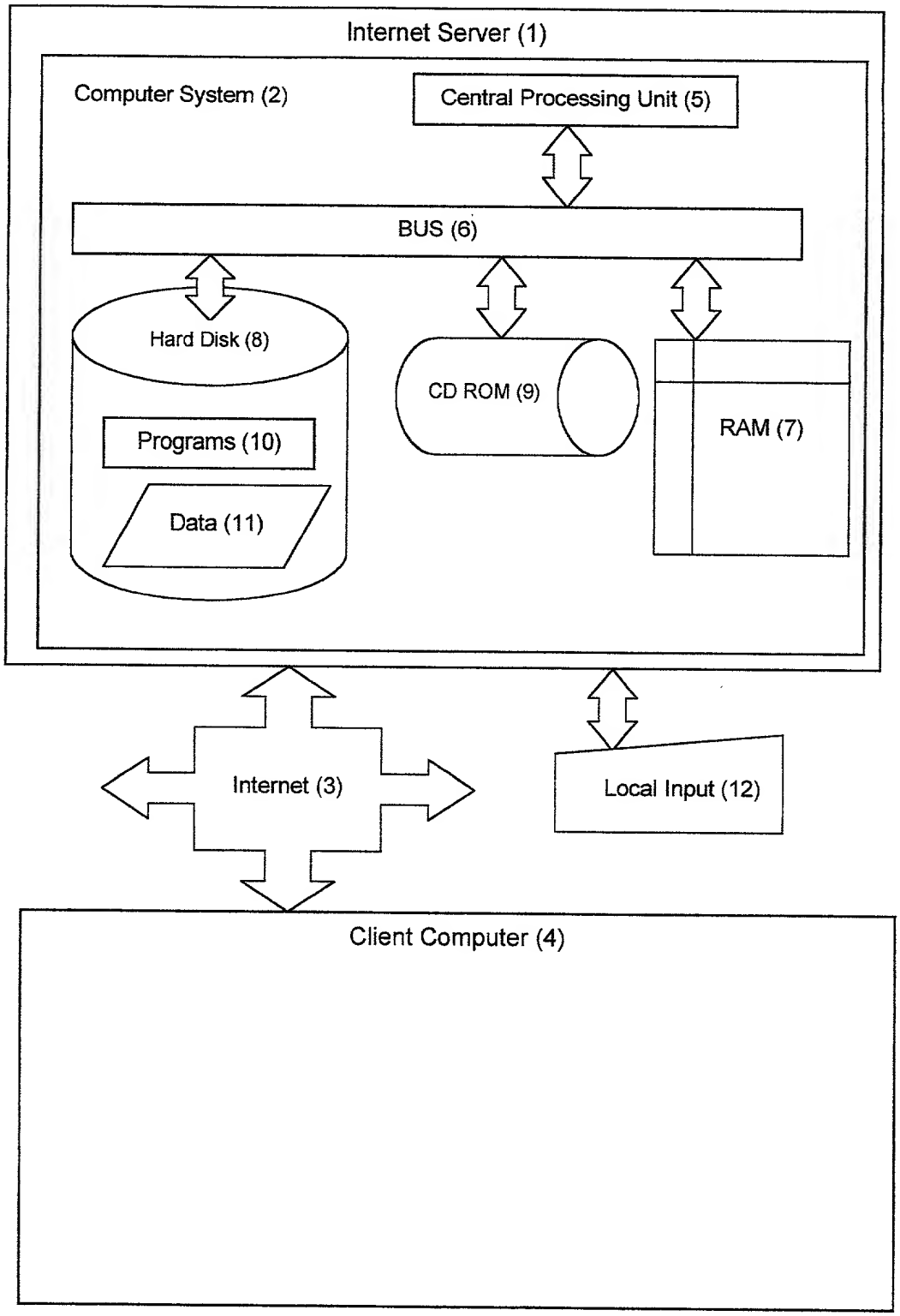

Figure A1 Server System

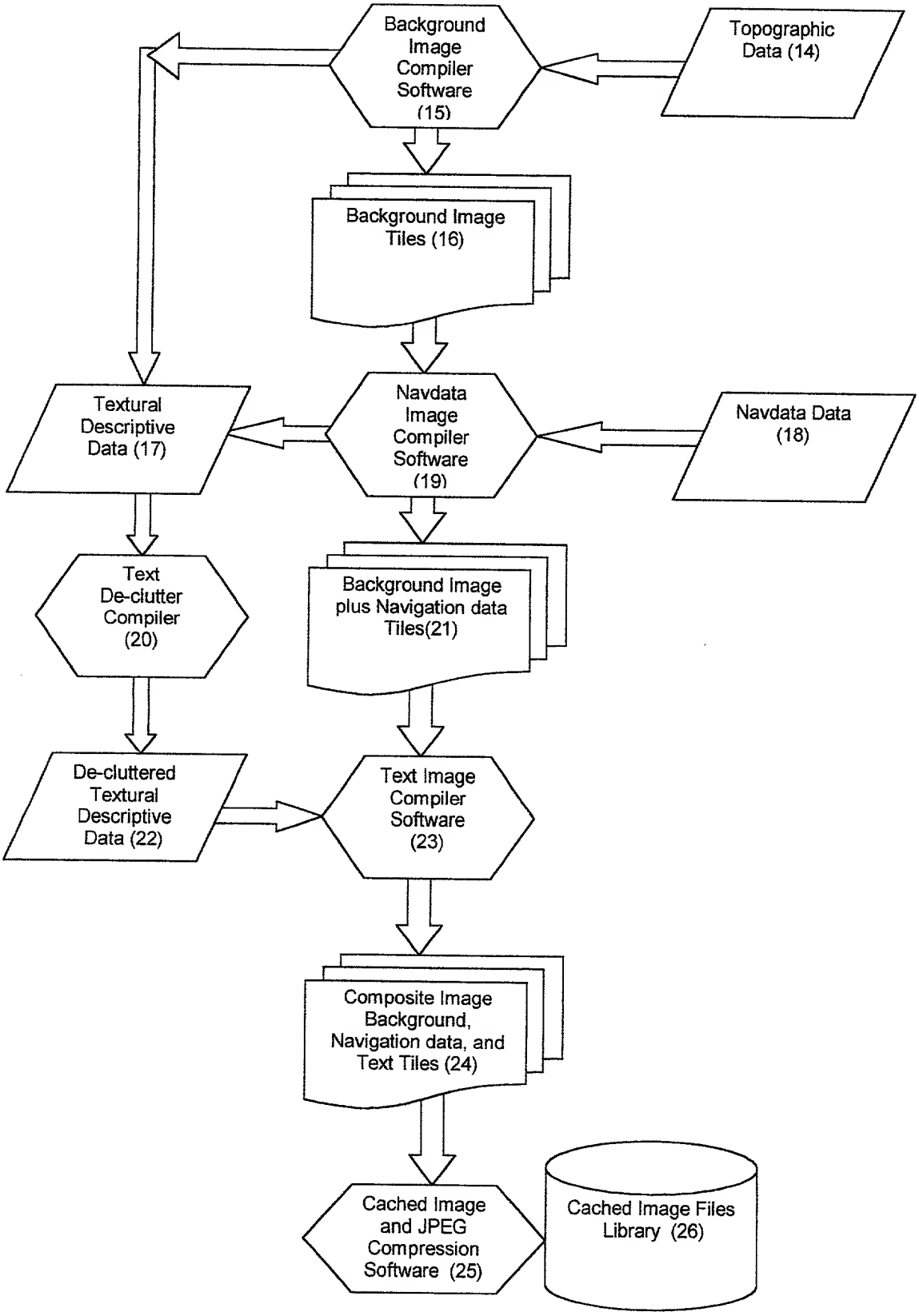

Figure A2 Chart Generator System

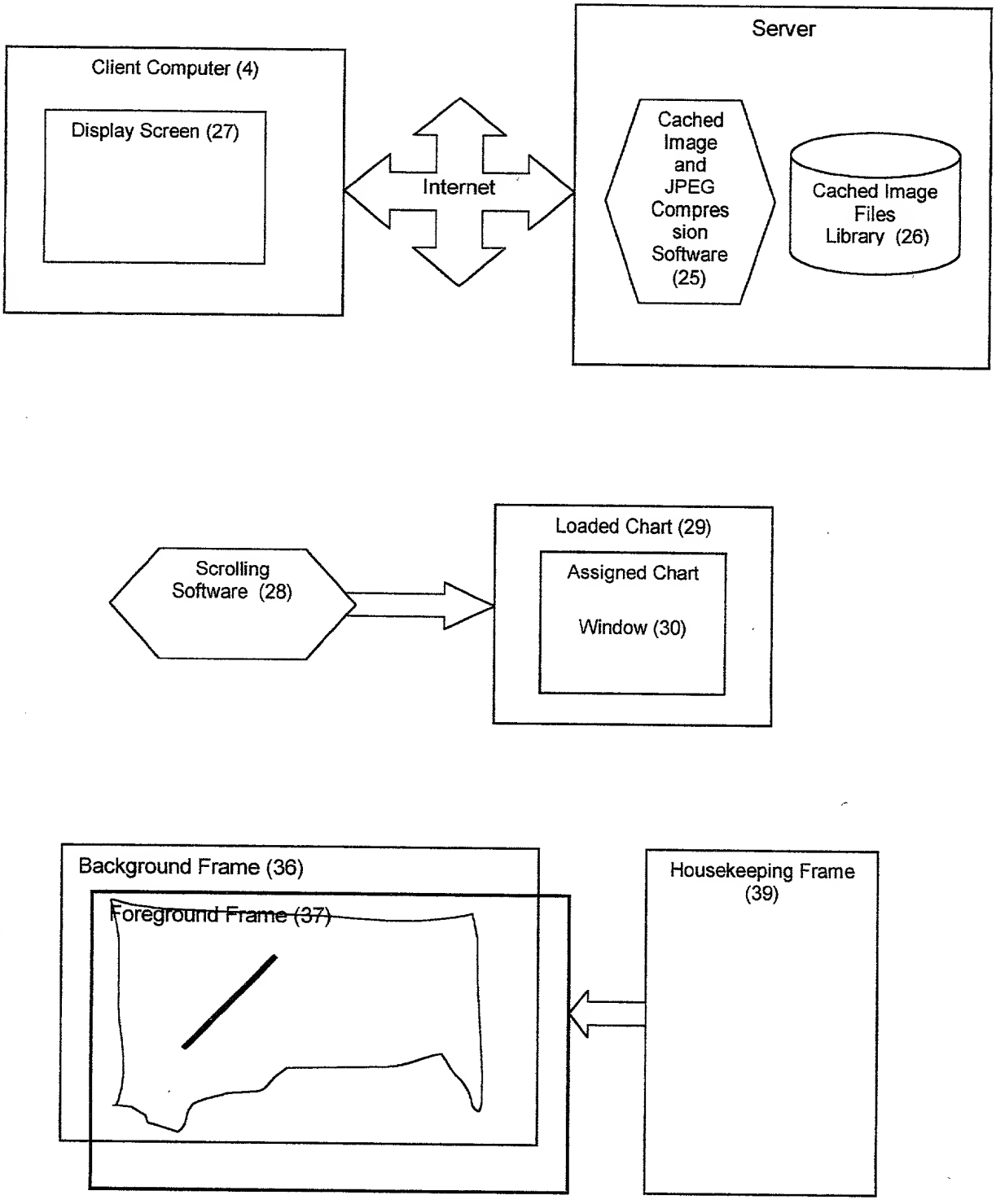

Figure A3 Chart Retrieval, Scrolling, and Route drawing System